



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Corisis et. al.

Serial No.: Not yet assigned

Filed: August 4, 2003

For: INTERGRATED CIRCUIT
PACKAGE ELECTRICAL
ENHANCEMENT WITH IMPROVED
LEAD FRAME DESIGN

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 2269-2884.6US
(96-0291.06/US)

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EV325770039US

Date of Deposit with USPS: August 4, 2003

Person making Deposit: Matthew Wooton

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

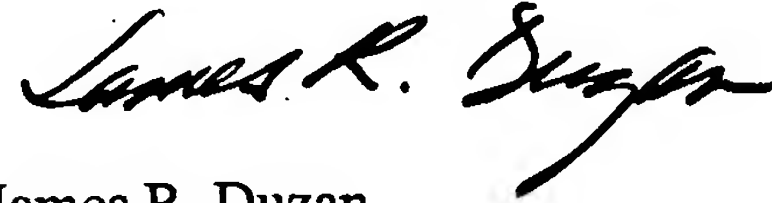
Sir:

The present application is a continuation of application Serial No. 10/218,335, filed August 13, 2002, pending, which is a continuation of application Serial No. 09/943,845, filed August 30, 2001, now U.S. Patent 6,445,067, issued September 3, 2002, which is a continuation of application Serial No. 09/539,092, filed March 30, 2000, now U.S. Patent 6,329,710 B1, issued December 11, 2001, which is a continuation of Serial No. 09/294,185, filed April 19, 1999, now U.S. Patent 6,087,720, issued July 11, 2000, which is a continuation of application Serial No. 09/047,726, filed March 25, 1998, now U.S. Patent 5,907,184, issued May 25, 1999, which is a continuation of application Serial No. 08/713,798, filed September 13, 1996, now U.S. Patent 5,763,945, issued June 9, 1998.

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the prior applications, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 or PTO/SB/08 form listing all of the information of record in the prior applications is enclosed herewith.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,



James R. Duzan
Registration No. 28,393
Attorney for Applicants
TRASKBRITT
P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: August 4, 2003
JRD/sls:djp

Enclosures: Form PTO-1449 or PTO/SB/08
Document in ProLaw

Form PTO-1449

INFORMATION DISCLOSURE CITE IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

2884.6US (96-0291.06/US)

Application Number

Not yet assigned

Applicant

Corisis et al.

Filing Date August 4, 2003

Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,363,279	11/1994	Cha			
	5,406,028	04/1995	Beng et al.			
	5,428,247	06/1995	Sohn et al.			
	5,432,380	07/1995	Jin et al.			
	5,455,454	10/1995	Oh et al.			
	5,461,255	10/1995	Chan et al.			
	5,466,888	11/1995	Beng et al.			
	5,497,032	03/1996	Tsuji et al.			
	5,535,509	07/1996	Tomita et al.			
	5,539,250	07/1996	Kitano et al.			
	5,539,251	07/1996	Iverson et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance. Include copy of this form with next communication to the applicant.



Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)
2884.6US (96-0291.06/US)Application Number
Not yet assigned

Applicant Corisis et al.

Filing Date August 4, 2003

Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,563,443	10/1996	Beng et al.			
	5,585,600	12/1996	Froebel et al.			
	5,648,681	07/1997	Takashima et al.			
	5,763,945	06/1998	Corisis et al.			
	5,907,184	05/1999	Corisis et al.			
	6,087,720	07/2000	Corisis et al.			
	6,329,710	12/2001	Corisis et al.			
	6,445,067	09/2002	Corisis et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance. Include copy of this form with next communication to the applicant.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Corisis et al.

Serial No.: 10/633,851

Filed: August 4, 2003

For: INTERGRATED CIRCUIT
PACKAGE ELECTRICAL
ENHANCEMENT WITH IMPROVED
LEAD FRAME DESIGN

Confirmation No.: 5688

Examiner: T. Magee

Group Art Unit: 2811

Attorney Docket No.: 2269-2884.6US
(96-0291.06/US)

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL994830397US

Date of Deposit with USPS: December 8, 2004

Person making Deposit: Steve Wong

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the document listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents and U.S. patent publications are not being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 4,740,868	04/26/1988	Hawkins

Applicants offer to supply any explanation or discussion of the document which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed concurrently with an RCE in the above-identified application, and therefore no additional fee is due.

Respectfully submitted,



James R. Duzan
Registration No. 28,393
Attorney for Applicants
TRASKBRITT
P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: December 8, 2004

JRD/dlm:dlh

Enclosures: Form PTO-1449 or PTO/SB/08

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/633,851

Filing Date

August 4, 2003

First Named Inventor

Corisis et al.

Group Art Unit

2811

Examiner Name

T. Magee

Attorney Docket Number

2269-2884.6US (96-0291.06/US)

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**